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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 3618 09/26/2003 Ionathan S. Vedidia 10/672,919 TITLE OF INVENTION: QUANTIZING SIGNALS USING SPARSE GENERATOR FACTOR GRAPH CODES TOTAL FEE(S) DUE **PUBLICATION FEE** APPLN. TYPE SMALL ENTITY **ISSUE FEE** DATE DUE 06/29/2004 NO \$1330 \$300 \$1630 nonprovisional CLASS-SUBCLASS **EXAMINER** ART UNIT 341-107000 2819 NGUYEN, JOHN B Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the DIRK BRINKMAN names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) CAMBRIBLE, MA MITSVBISH KLECTRIC RESEARCH LABORATORIAS, INC. individual (corporation or other private group entity Please check the appropriate assignee category or categories (will not be printed on the patent); 4b. Payment of Fee(s): The AUT -50-049 4a. The following fee(s) are enclosed: ☐ A check in the amount of the fee(s) is enclosed Issue Fee Publication Fee □ Payment by credit card. Form PTO-2038 is attached.

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